Contents

Users' manual in multi-language can be downloaded from AORUS official website. Please visit www.aorus.com for more product information.

Brand Story

Inherited the legacy of an old breed of board games, we set on the journey.

Led and driven by the gaming nature in our blood, we made our way here.

As told by our great ancestors, victory, for generations, falls to those who are watched over by Horus.

The bravery and wisdom inherited by pharaohs for generations now revives with AORUS.

In faith, we make our way forward.
With passion, we refine our expertise.
Forget about the frustrations, but not your unfulfilled potentials.
The desire to outdo and push ourselves to the limit.
Victory is never the only goal.

Dedication distinguishes us.
Perseverance describes us.

Fight.
Conquer.
Challenge your embedded weakness.
Embark on a self-journey unfolded in the front.
Explore with AORUS.

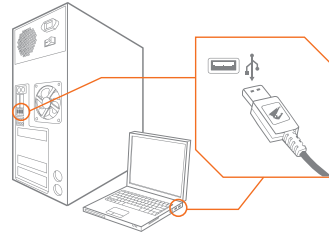Only through trials and tribulations will true gamer spirits be recognized.
Winning is an attitude, not an outcome.
Let there be games.

Join us on our journey.

Key Features

❶ 16 fully-programmable gaming buttons
❷ Fine-tuned ergonomics for MMORPG game titles
❸ Advanced 8200dpi Laser Sensor
❹ Ultra-durable 20 million clicks Omron switch

Installation

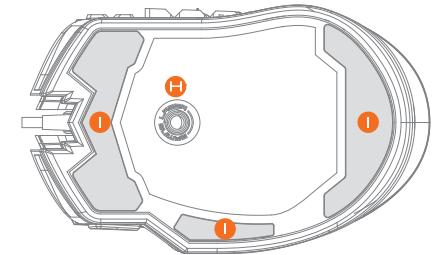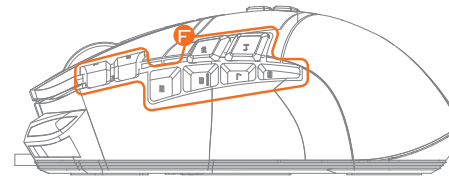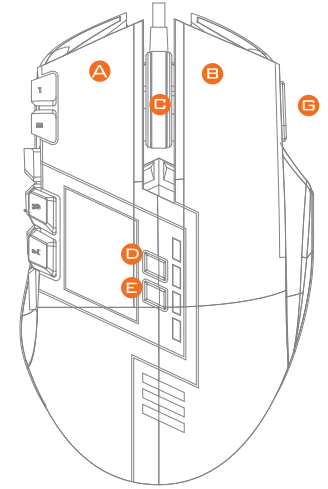Windows® XP/ Vista/ Win7/ Win8 Installation Instructions

❶ Download the AORUS macro engine installer from AORUS official website.
❷ Run the installer and follow the onscreen instructions.
❸ Plug THUNDER M7 into the USB port of your computer.
❹ Execute the software and then the UI will automatically detect the Mouse.
❺ Pre-define your personal skillsets on the THUNDER M7

Package Contents

• AORUS THUNDER M7 Gaming Mouse
• Teflon Mouse Feet Replacement
• Users' Guide

Getting Start
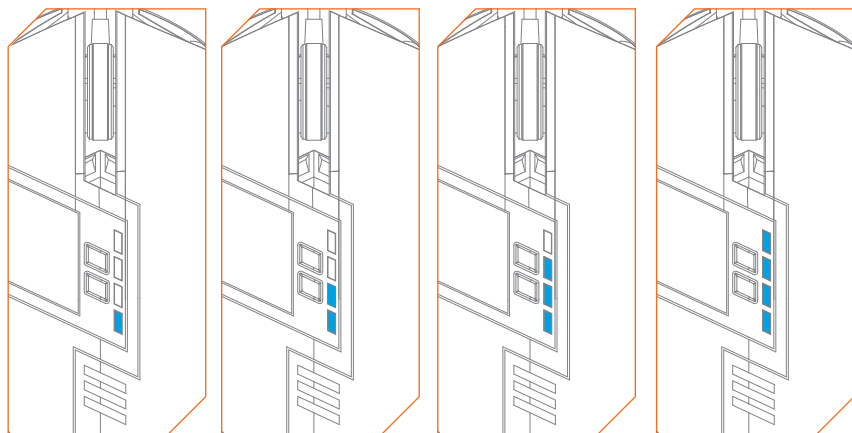
Ⓐ Left Click
Ⓑ Right Click
Ⓒ Scroll Click & Scroll wheel
Ⓓ Gaming Button (default: DPI+)
Ⓔ Gaming Button (default: DPI-)
Ⓕ Gaming Button (default: basic 1~8)
Ⓖ Gaming Button (default: Profile Switch)
Ⓗ Advanced 8200dpi gaming laser sensor
Ⓘ Ultra-durable teflon mouse feet

Default Settings

▸ 4-level DPI Switch

800dpi/1600dpi/3200dpi/5600dpi 4 switchable DPI levels along with LED indicators
(customize each level from 400 to 8200dpi via AORUS Macro Engine)
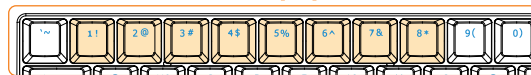

| 800 DPI | 1600 DPI | 3200 DPI | 5600 DPI |

▸ G1~G8 hotkeys

The gaming hotkey [G1~G8] are mapping to keyboard numbers as default.

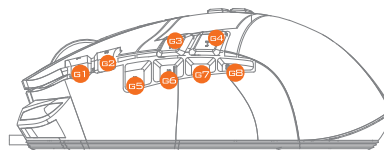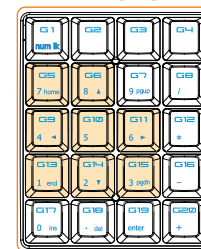These buttons allow you to execute the basic action or commands of most games simply through the thumb hotkey onto the mouse.

Profile	Light	Default Mapping
Profile 1		[G1~G8] ➞ Keyboard Basic [1~8]
Profile 2		[G1~G8] ➞ Keyboard Num [1~8]
Profile 3		G3: forward / G4:backward
Profile 4		None
Profile 5		None

▼ Basic [1~8]   ▼ Num [1~8]

Configuring the Thunder M7

AORUS Macro Engine supports Windows 98, Windows 2000, Windows XP, Windows7, and Windows8. Install the software to assign buttons and set up your personal profiles.

▸ MAIN PAGE

The main page is the landing page when you first install AORUS Macro Engine. More than one model may appear when you install another AORUS product.

Step1	Choose the AORUS model you wish to set up.
Step2	Click **PROFILES** to set up button assignments for the particular model.
Step3	Click **MACRO** to pre-record the gaming commands as macro cartridges.
Step4	Click **SETTINGS** to set up performance, lighting, and manage profiles.

▸ PROFILES

In the PROFILES tab, there are 5 profiles which appear as 5 LED bars underneath PROFILE to program for your specific games. A single LED bar indicates the current profile you locate. In each profile, you can assign either BASIC functions or advanced MACROS to particular buttons. Click any mouse button you wish to set up, you will then enter into the function menu.

DEFAULT is back to default setting for the current profile.

BASIC

❶ Select any button function you wish to change, and click either SAVE or double-click to save the change.

❷ or click ⬉ to ignore the change and go back to previous page.

❸ or click DEFAULT to return the default setting.

KEY MAPPING

You may simply maps a mouse button to a specific key on the keyboard, includ A~Z, num1~0, F1~F12, and modifier keys such as ctrl/shift/alt..etc.

MACROS

❶ Select the macro you wish to assign, and click either SAVE or double-click to save the change.

❷ or click ⬉ to ignore the change and go back to previous page

❸ or click DEFAULT to return the default setting.

MACROS

Macro depot is where you can pre-record a series of keystrokes and button presses with precise time interval for a gaming command. Here you have 70 blank macro cartridges. Pre-define the macro scripts and then assign to the mouse buttons.

Select any empty macro and click EDIT , and you will then enter into the macro depot.

⏩ How to record a macro script?

• Learn your useful tools.

Enable / Disable [pause break] to stop recording
Enable Pause Key to Stop
Disable Pause Key to stop

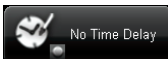Chose your recording objects

Keyboard and Mouse and Point: Record keystrokes, mouse button presses and also cursor coordinates.
Keyboard and Mouse: Record both keystrokes and mouse button presses.
Mouse and Point: Record mouse button presses and cursor's coordinates.
Keyboard Only: Only record keystrokes but ignore mouse button press.
Mouse Only: Only record mouse button press but ignore keystrokes.

Time delay (interval)

No Time Delay: Do NOT record any time delay in-between commands.
Real Time Delay: Record the real delay in-between as how it is entered.
Fixed Time Delay: Key-in the time interval as a fixed time delay.

Action mode

Execute Once: Execute a macro once as press the mouse button once.
Loop Mode: Execute a macro continuously, and press again to stop the running macro.
Fire Mode: Execute a macro continuously until you release the assigned button.
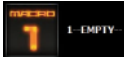
• Now begin to record a macro

Step1 Clicking change the tool buttons to set up your recording preference.
Step2 Click [Record] and start keying in keystrokes or button presses.
Step3 Click Stop to end up recording.
Step4 You may also insert additional commands from the "Quick-insert bar" at the left screen.
Step5 Type on [MACRO 1 --EMPTY--] to rename this macro. Moreover, you may also change icon of your personal macro by clicking [MACRO 1]
Step6 Click [SAVE] to save the editing of this macro.

• More

You may export the macros you'd edited to the PC, and also import a macro back to AORUS macro engine.

SETTINGS

MANAGE PROFILES

You may either disable or enable a whole profile and also change the color of the profile indicator in this page. Type on the characters **PROFILES** to mark each profile.

SENSITIVITY

Sensitivity is how fast the mouse cursor travels across the screen.
Default setting has 4 sensitivity stages: 800, 1600, 3200, and 5600DPI.
You can create 4 preferred sensitivity stages by moving the single adjusting slider, and click 🔒 to set different sensitivity value of X-Y axis independently.

WHEEL SETTINGS

You can adjust the scrolling speed and also the wheel brightness by moving the knob on the slider.

REPORT RATE

The report rate determines the time intervals that your PC retrieves data from your mouse. You can switch between to 125Hz, 142Hz, 166Hz, 200Hz, 250Hz, 333Hz, 500Hz, or 1000Hz on the slider
Default setting: 500Hz

MEMORY STORAGE

Clean memory: Erase all data on memory, such as settings and macros
Back up: Back up the profile settings or macros to your PC
Restore: Restore the backed up the settings or data from your PC
Please DO NOT remove the mouse during processing in case memory damages.

HEAD LIGHT

You can adjust the brightness of the head-lighting by moving the knob on the slider.

Safety

▶ Caution

Please DO NOT directly look into the laser beam.

▶ Important information

Long period of repetitive motion using an improperly set-up workplace, or incorrect body posture may be associated with physical discomfort and injury to nerves, tendons, and muscles.

▶ FCC Declaration

- This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiated radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

  - Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.

- This device complies with part 15 of the FCC Rules. Operation is subject to   the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

▶ FCC Caution:

- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Production Information

AORUS THUNDER M7 MMO Gaming Mouse
Model No.[型號]: GM-THUNDER M7
Product Name[品名]: Gaming Mouse遊戲滑鼠